Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Friday 01 Mar 2024 until 23:59 on Saturday 02 Mar 2024

Forecast Issued on Friday 01 Mar 2024 at 02:18

Confidence: High confidence for unsettled weather with showers or longer spells of precipitation until Tuesday, but lower confidence for the exact details.

Headline for Friday 01 Mar 2024: Cloudy and windy with snow through the morning. Clearing through the late afternoon or early evening.

Mountain weather hazards on Friday 01 Mar 2024

Blizzards Low Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
90%	70%	50%	20%	<05%	<05%

Forecast for Friday 01 Mar 2024

Weather: A band of cloud with outbreaks of snow, rain below 250m, will push north into the region in the early hours and persist through the morning. This will clear away through the afternoon to leave a dry evening with clear spells at times. Strong northeasterly winds throughout.

Chance of cloud-free hill tops above 700m: 25% rising to 70% in the evening.

Low cloud and visibility: Persistent low cloud and poor visibility through the morning and early afternoon, improving later to patchy cloud with bases above the summits and excellent visibilities.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 01 Mar 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	37/51 E	45/62 E	34/48 NE	34/48 NE	35/49 N	32/45 N	30/43 N
300	20/35 E	25/44 E	20/36 NE	20/36 NE	19/35 N	18/33 N	15/30 N
Valley	16/33 E	21/42 E	16/34 NE	17/35 NE	17/35 N	15/32 N	13/28 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-0/-9	-0/-10	-1/-9	0/-8	0/-8	-0/-8	-1/-9
300	2/-4	2/-5	2/-4	3/-3	2/-3	2/-4	1/-4
Valley	3/-2	3/-4	4/-1	4/-0	4/-1	3/-2	2/-2
Freezing Level*	600m	500m	500m	500m	500m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Cold with persistent snow or rain to low levels and low cloud will make for unpleasant conditions and difficult navigation through the morning. Strong winds will add to the wind chill and mean making progress is tiring and potentially hazardous. More pleasant conditions through the evening, but lying snow will mean journeys take longer.

Forecast for Saturday 02 Mar 2024

Weather: Clear spells and showers or more coherent bands of precipitation at times. Strong northerly winds gradually ease through the evening.

Maximum wind: 25-30mph, with gusts up to 40-45mph on the highest peaks, easing gradually through the day.

Chance of cloud-free hill tops above 700m: 30%

Low cloud and visibility: Some clear spells with bases around 800m, but low cloud down to 500m and poor visibilities at times in showers or more persistent precipitation.

Temperature: **Valleys:** Plus 3 to plus 5 Celsius.
At 700m: Minus 1 to minus 3 Celsius.
Freezing level: 300-500m.

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